IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pierre CHAPET Group Art Unit: Unknown

Appln. No.: 10/590,208 Examiner: Unknown

Filed: August 22, 2006 Confirmation No.: 5086

For : ELECTRONIC MICROCHIP TOKEN AND

ITS FABRICATION PROCESS

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents PO Box 1450 Alexandria, Virginia 23313-1450

Pursuant to 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants hereby direct the Examiner's attention to the following references:

- (1) US 1,624,335;
- (2) US 1,935,308;
- (3) US 2,410,845;
- (4) US 2,450,997;
- (5) US 2,544,118;
- (6) US 2,836,911;
- (7) US 2,983,354;
- (8) US 3,034,643;

(9)	US 3,295,651;
(10)	US 3,306,462;
(11)	US 3,439,439;
(12)	US 3,670,524;
(13)	US 3,766,452;
(14)	US 3,862,400;
(15)	US 3,882,842;
(16)	US 3,926,291;
(17)	US 3,936,878;
(18)	US 3,953,932; this document is also discussed beginning on page 1, line 12 of
	the specification;
(19)	US 4,026,309;
(20)	US 4,183,432;
(21)	US 4,277,774;
(22)	US 4,283,709;
(23)	US 4,371,071;
(24)	US 4,373,135;
(25)	US 4,395,043;
(26)	IIS 4 300 010.

(43)

(44)

US 4,999,742;

US 5,007,641;

(27) US 4,435,911; (28) US 4,511,796; (29) US 4,570,058; (30)US 4,637,613; (31) US 4,638,171; (32)US 4,674,618; (33)US 4,675,973; (34) US 4,725,924; (35)US 4,755,941; (36) US 4,814,589; (37) US 4,818,855; (38) US 4,827,640; (39)US 4,838,404; (40)US 4,926,996; (41) US 4,969,549; this document is also discussed beginning on page 1, line 34 of the specification; (42) US 4,973,524;

(45)	US 5,038,022;
(46)	US 5,094,922;
(47)	US 5,103,081;
(48)	US 5,159,549;
(49)	US 5,166,502; this document is also discussed beginning on page 2, line 4 of
	the specification;
(50)	US 5,179,517;
(51)	US 5,216,234;
(52)	US 5,265,874;
(53)	US 5,283,422;
(54)	US 5,361,885;
(55)	US 5,367,148;
(56)	US 5,399,847;
(57)	US 5,406,264;
(58)	US 5,451,756;
(59)	US 5,487,459;
(60)	US 5,498,859;
(61)	US 5,561,548;
(62)	US 5,568,666;

- (63) US 5,575,374;
- (64) US 5,651,548;
- (65) US 5,673,502;
- (66) US 5,673,503;
- (67) US 5,692,748;
- (68) US 5,735,742;
- (69) US 5,770,533;
- (70) US 5,794,532;
- (71) US 5,895,321;
- (72) US 5,941,769;
- (73) US 6,021,949;
- (74) US 6,176,185;
- (75) US 6,199,862;
- (76) US 6,210,267;
- (77) US 6,264,109;
- (78) US 6,267,671;
- (79) US 6,296,190; this document is also discussed beginning on page 2, line 12 of the specification;
- (80) US 6,402,142;

- (81) US 6,467,413;
- (82) US 6,508,466;
- (83) US 6,581,747;
- (84) US 6,834,855;
- (85) US 6,845,905;
- (86) US 7,063,012;
- (87) US 7,100,501;
- (88) US 2003/0218299;
- (89) US 2004/0087375;
- (90) US 2004/0229682;
- (91) DE 4 311 561;
- (92) DE 4 400 744;
- (93) DE 4 439 502;
- (94) DE 4 440 744;
- (95) DE 8 909 783.1;
- (96) DE 9 300 173.8;
- (97) EP 0 063 103 A1;
- (98) EP 0 147 099;
- (99) EP 0 232 174;

(100)	EP 0 266 497;
(101)	EP 0 360 613;
(102)	EP 0 376 062;
(103)	EP 0 424 355;
(104)	EP 0 436 497;
(105)	EP 0 436 502;
(106)	EP 0 444 373; this document is also discussed beginning on page 1, line 17 of
	the specification;
(107)	EP 0 555 683;
(108)	EP 0 564 051;
(109)	EP 0 570 874;
(110)	EP 0 613 103;
(111)	EP 0 650 148;
(112)	EP 0 694 872; this document is also discussed beginning on page 2, line 22 of
	the specification;
(113)	EP 0 740 818;
(114)	EP 0 769 770;
(115)	EP 0 790 848;
(116)	EP 0 874 336;

- (117) FR 1 001 412;
- (118) FR 2 554 293;
- (119) FR 2 644 268;
- (120) FR 2 656 538;
- (121) FR 2 663 145;
- (122) FR 2 727 032;
- (123) FR 2 727 548;
- (124) FR 2 739 708;
- (125) FR 2 745 103;
- (126) FR 2 749 093;
- (127) FR 2 817 373;
- (128) FR 2 833 102;
- (129) UK 1 599 120;
- (130) UK 2 075 732;
- (131) UK 2 077 556;
- (132) UK 2 149 623;
- (133) UK 2 153 128;
- (134) UK 2 180 086;
- (135) UK 2 191 368;

- (136) UK 2 229 845;
- (137) WO 87/04551;
- (138) WO 88/01082;
- (139) WO 91/06068;
- (140) WO 92/21105;
- (141) WO 94/16407;
- (142) WO 95/08164;
- (143) WO 96/07153;
- (144) WO 96/14115;
- (145) WO 96/17329;
- (146) WO 96/36253;
- (147) WO 97/27526;
- (148) WO 97/30414;
- (149) WO 99/25439;
- (150) WO 01/08080;
- (151) WO 02/47 023;
- (152) WO 03/049048;
- (153) WO 2004/102 731;
- (154) US 4,703,165;

(155) US 5,973,599; and

(156) US 6,659,875.

Copies of the above-listed documents (91)-(153) are enclosed, as is a completed copy of the Substitute PTO-1449 form listing all the cited documents. Copies of documents (1)-(90) and (154)-(156) are not enclosed since they are U.S. patents or published applications, which are readily available to the Examiner. Accordingly, the Examiner is requested to consider these documents and to indicate such consideration by returning a signed and initialed copy of the PTO-1449 form with the first official communication.

In accordance with 37 CFR 1.97(b)(3), this Information Disclosure Statement is filed before the mailing of an Office action. Accordingly, no fees are required. However, should a fee be necessary for consideration of the papers filed herein, please charge any fees and refund excess payments to Deposit Account No. 50-2929.

Should the Examiner have any questions, the undersigned may be contacted at the below-listed telephone number.

Respectfully submitted, Pat BUTRICO et al.

Abraham Hershkovitz

Reg. No. 45,294

Robert K. Carpenter

Reg. No. 34,794

April 2, 2007 HERSHKOVITZ & ASSOCIATES 2845 DUKE STREET ALEXANDRIA, VA 22314

TEL: (703) 370-4800 FAX: (703) 370-4809

E-MAIL: patent@hershkovitz.net

	Substitute	for form PTO-1449			Compl	ete if Known	
INF	ORMATIC	ON DISCLOS	SURE	Applica	ation Number	10/590,208	
		BY APPLIC		Filing E	Date	August 22, 2006	
317	A I EIVIEIN	DIAPPLI	AIVI	First Na	amed Inventor	Pierre CHAPET	
	/llea ae man	y sheets as necessary)	Art Un			Unknown	
	(Ose as man)	y anecta as necessary)	Examiner Name		Unknown		
Sheet	1	of 6		Attorne	y Docket Number	P50298	
		U.S. F	ATENT D	OCUI	MENTS		
Examiner Initials*	Cite No.1	Document Number	Publication Da		ame of Patentee or oplicant of Cited	Pages, Columns, Lines, Where Relevant Passages	
miliais		Number-Kind Code ² (if known)	IVIIVI-DO-111		ocument	or Relevant Figures Appear	
	A1.	US- 1,624,335	04/12/192	7 G	Freen		
	A2.	US- 1,935,308	11/14/193	3 B	altzley		
		US- 2,410,845	11/12/194		nell et al.		
	A4.	US- 2,450,997	10/12/194		hann		
·	A5.	US- 2,544,118	03/06/195		Vent		
	A6.	US- 2,836,911	06/06/195		riesneyer		
	A7.	US- 2,983,354	05/09/196		mber et al.		
		US- 3,034,643	05/15/196		Celler et al.		
	A9.	US- 3,295,651	01/03/196	7 K	lackowski et a	al.	
		US- 3,306,462	02/28/196		ruz		
		US- 3,439,439			timson		
	A12	US- 3,670,524	06/20/197		Corwin		
		US- 3,766,452	10/16/197		urpee et al.		
	 	US- 3,862,400	01/21/197		'hompson		
		US- 3,882,842	05/06/197		reen		
		US- 3,926,291	12/16/197		urke et al.		
		US- 3,936,878	02/03/197		Chrysler		
		US- 3,953,932	05/04/197	_	raves		
		US- 4,026,309	05/31/197		loward		
	-	US- 4,183,432	01/15/198		emaire		
		US- 4,277,774	07/07/198		ujii et al.		
		US- 4,283,709	08/11/198		ucero et al.		
		US- 4,371,071	02/01/198		bedor et al.		
		US- 4,373,135	02/08/198		Iohan et al.		
		US- 4,395,043	07/26/198		arcione		
		US- 4,399,910	08/23/198	-	utentag		
		US- 4,435,911	03/13/198	-	ones		
		US- 4,511,796	04/16/198		kigo -		
		US- 4,570,058	02/11/198	-	lavassy		
-	A30	US- 4,637,613	01/20/198	7 B	ishop		
Examiner S	Signature				Date Considered		

	Substitute	for form	PTO-14	49	·			Comp	lete i	f Known
INF	ORMATIC	ם אכ	ISC	I O	SURF	App	olicati	on Number	10/5	90,208
	_					Filir	ng Da	ite		ust 22, 2006
314	TEMEN	DI	API		First Named Inventor		Pierre CHAPET			
	// loo oo man	, abaata .		000001	Art Unit		Unknown			
	(Use as many	y Sneets a	as nece	ssary)	Exa	Examiner Name Unknown				
Sheet	2	of 6			Attorney Docket Number		P50298			
	L		ι		PATENT D	OC	UM	ENTS		
Examiner Initials*	Cite No.1	Number (if know	nt Numb	per	Publication D MM-DD-YYY	ate	Nar Apr	ne of Patentee or dicant of Cited cument		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A31	US- 4		71	01/20/198	37	Ga	issmann		
		US- 4			06/23/198	37	Eg	lise et al.		
		US- 4			06/30/198	37	Si	1		
	A34	US- 4	,725,9	24	02/16/198	88	Ju	an		
	A35	US- 4	,755,9	41	07/05/198	88	Ba	cchi		
	A36	US-4	,814,5	89	03/21/198	03/21/1989 04/04/1989		orch et al.	_	
	A37	US-4	,818,8	55	04/04/198			ongeon et al.		
	A38	US- 4	,827,6	40	05/09/1989		Jones			
	A39	US- 4	,838,4	04	06/13/198	9	Sn	nith et al.		-
	A40	US-4	,926,9	96	05/20/1990		Eglise et al.			
	A41	US- 4	,969,5	49	11/13/199	0	Eg	lise		
	A42	US- 4	,973,5	24	11/27/199	0	Hı	iebner et al.		
	A43	US- 4	,999,7	42	03/12/199	1	Sta	ampfli		
	A44	US-5	,007,6	41	04/16/199	1	Se	idman		
	A45	US- 5	,038,0	22	08/06/199	1	Lu	icero		
	A46	US- 5	,094,9	22	03/10/199	2	Iel	po et al.		
	A47	US- 5	,103,0	81	04/07/199	2	Fis	sher et al.		
	A48	US- 5	,159,5	49	10/27/199)2	Ha	ıllman, JR. e	t al.	
	A49	US- 5	,166,5	02	11/24/199	2	Re	ndleman et a	al.	
	A50	US- 5	,179,5	17	01/12/199	3	Sa	rbin et al.		
	A51	US- 5	,216,2	34	06/01/199	3	Be	11		
	A52	US- 5	,265,8	74	11/30/199	3	Di	ckinson et al	•	
	A53	US- 5	,283,4	22	02/01/199	4	Sto	orch et al.		
	A54	US- 5	,361,8	85	11/08/199	4	M	odler		
	A55	US- 5	,367,1	48	11/22/199	4	Sto	orch et al.		
	A56	US- 5	,399,8	47	03/21/199	5	Dr	oz		
	A57	US- 5,406,264		04/11/199	5	Plonsky et al.				
	A58	US- 5	<u>,451,7</u>	56	09/19/199	95	Ho	lzer et al.		
		US- 5	,487,4	59	01/30/199					
Examiner S	Signature							Date Considered	ı	

	Substitute	for form PTO-14	149		<u> </u>	Comp	lete if	Known
INF	ORMATIC	ספום מכ	I OSI	IIRF	Applic	cation Number	10/59	90,208
		_	-		Filing	Date		ust 22, 2006
514	TEMEN	I BY AP	PLICA	ANI	First N	Named Inventor		re CHAPET
	/lico ae mani	y sheets as nece	nccana)	Art Unit			nown	
	(Ose as man)	y silects as liect	235ai y)		Examiner Name		Unk	nown
Sheet	3	of	6		Attorn	ey Docket Number	P502	298
			U.S. PA	TENT D	OCU	MENTS		
Examiner Initials*	Cite No.	Document Num	ber	Publication MM-DD-Y\		Name of Patentee Applicant of Cited Document	or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,498,		03/12/19	996	Farmont		
		US- 5,561,		10/01/19	996	Engle		
		US- 5,568,		10/29/19		Seibert		
		US- 5,575,		11/19/1		Orus et al.		
		US- 5,651,		07/29/19	997	French et al.		
		US- 5,673,		10/07/19	997_	Caterbone		
		US- 5,673,		10/07/19		Rendleman		
	A67	US- 5,692,	748	12/02/19	997	Frisco et al.		
		US- 5,735,			04/07/1998 French 06/23/1998 Franchi			
		US- 5,770,						
		US- 5,794,		08/18/19	998	Gassies et al.		
		US- 5,895,3		04/20/19	999	Gassies et al.		·
	 	US- 5,941,		08/24/19	999	Order		
		US- 6,021,9			02/08/2000 Boiron			
		US- 6,176,		01/23/2	001	O1 Charlier et al.		
	A75	US- 6,199,8	862	03/13/2	DO1 Long et al.			
		US- 6,210,2		04/03/20		Long et al.		
		US- 6,264,		07/24/20		Charlier et al.		
		US- 6,267,		07/31/20		Hogan		
	A79	US- 6,296,	190	10/02/20	001	Rendleman		
		US- 6,402,		06/11/20	002	Warren		
		US- 6,467,4		10/22/20	002_	Charlier et al	l .	
		US- 6,508,4		01/21/20	003	Rendleman		
		US- 6,581,		06/24/20		Charlier et al	l•	
		US- 6,834,8		12/28/20		Mancuso		
		US- 6,845,9		05/30/20		Blad et al.		
		US- 7,063,	012	06/24/20	003	Charlier et al	l.	
Examiner S	Signature					Date Considered		

[Substitute	for f	orm PTO-1449			Comp	lete if	Kr	nown	
INF	ORMATIC)N	DISCLOSU	RF	Applicati	on Number	10/5	90.2	208	
					Filing Da	ite			22, 2006	
514	VI EINIEIN I		SY APPLICA	Y APPLICANT					CHAPET	
		4	-4		Art Unit		Unk			
	(Use as man)	/ sne	ets as necessary)		Examine	er Name	Unk			-
Sheet	4		of 6		Attorney	Docket Number	P502		· • • • • • • • • • • • • • • • • • • •	
	L_'		U.S. PAT	ENT D	OCUM	ENTS	1002			
Examiner Initials*	Cite No.	Doo	cument Number		ion Date	Name of Patente Applicant of Cite Document		Wh or F	ges, Columns, Line lere Relevant Pass Relevant Figures pear	es, sages
	A87	US	5-7,100,501	09/05	/2006	Tollhupp				
	A88	US	5- 4,703,165	10/27	/1987	Colodner e	t al.			
	A89	US	5-5,973,599	10/26	/1999	Nicholson e	et al.			
	A90	US	6-6,659,875	12/09	/2003	Purton				
	A91	US	5- 20030218299	11/27	/2003	Zapata				
	A92	US	5- 2004/0087375	05/06	/2004	Gelinotte				
	A93	US	5- 2004/0229682	11/18	/2004					
			FOREIGN P	ATEN	T DOC	UMENTS				
Examiner Initials*	Cite No.¹	Foreign Patent Document Country Code ³	MM-0	cation Date DD-YYYY	Name of Pate Applicant of C Document			Pages, Columns, Lines, Where Relevant Passages or Relevant	Τ ⁶	
			Number ⁴ -Kind Code ⁵ (<i>if known</i>)						Figures Appear	
	B	31.	DE 4 311 561	10/1	3/1994	Holzer				
	P	32.	DE 4 400 744	08/2	25/1994	Farmont				
	В	33.	DE 4 439 502	09/1	4/1995	Order				
	P	34.	DE 4 440 744	05/2	3/1996	Frieden				
	P	35.	DE 8 909 783	10/2	5/1990	Pepperl &	k Fuc	hs		
	P	36.	DE 9 300 173	04/2	2/1993	Seidler				
	P	37.	EP 0 063 103	10/2	0/1982	Ciccorelli	i			
	E	38.	EP 0 147 099	07/0	3/1985	Eglise et a	al.			
	E	39.	EP 0 232 174	08/1	2/1987	Eglise				
	E	310	EP 0 266 497	05/1	1/1988	Inata et a	l.			
	L	311	EP 0 360 613	03/2	8/1990	Sarbin et	al.			
			EP 0 376 062	07/0	4/1990	Stampfli				
	P	313	EP 0 424 355	04/2	4/1991	Pohanka				
	P	314.	EP 0 436 497	07/1	0/1991	Rendlema	an et a	al.		
	P	315	EP 0 436 502	07/1	0/1991	Lambeir	et al.			
	B	316	EP 0 444 373	09/0	4/1991	Naegelen				
Examiner S	Signature					Date Conside	red			

	Substitute for fo	orm PTO-1449	Complete if Known							
INF	ORMATION	DISCLOSUF	ξF	Applic	ation	Number	10/59	0,208		
	_		Filing	Date			ist 22, 2	006	-	
517	AIEMENIB	BY APPLICAN	First Named Inventor		Pierre CHAPET					
	,,		Art Unit				known			
	(Use as many she	ets as necessary)	Examiner Name		Unknown					
Sheet	5	of 6		Attorn	ey Do	ocket Number	P502			
		EP 0 555 683	08/1	8/199	3	Iulita et a				
		EP 0 564 051	+	6/199		Hogen Es				
		EP 0 570 874		4/199		Gurley et				
		EP 0 613 103		1/199		Farmont				
		EP 0 650 148		6/199		Orus et al	<u>.</u>			
		EP 0 694 872		1/199	$\overline{}$	Boiron			 	
		EP 0 740 818	+	6/199	_	Boiron				
	+	EP 0 769 770		3/199		Storch et	al.			
<u> </u>		EP 0 790 848		7/199	$\overline{}$	Order	41.			
		EP 0 874 336		8/199		Lindsay			 	
	.	FR 1 001 412	 	5/195		Gerard				
		FR 2 554 293	+	3/198		Osborne			 	
		FR 2 644 268		.4/199	_	Barbe et a	<u> </u>		1	
		FR 2 656 538		5/199		Bertrand			 	
		FR 2 663 145	 	3/199		Claude	et ai.		-	
<u> </u>		FR 2 727 032	+	3/199 3/199		Luc				
			+		_	Boiron	0			
		FR 2 727 548		1/199		Boiron			 	-
	-	FR 2 739 708		1/199	_			-	 	
		FR 2 745 103	+	2/199	$\overline{}$	Boiron			 	
		FR 2 749 093		8/199		Boiron	¥7°4		 	
		FR 2 817 373	└	1/200		Orazio D			<u> </u>	
		FR 2 833 102		6/200		Emmanue	ei		 	
		UK 1 599 120		0/198		Giles			-	
ļ		UK 2 075 732	 	8/198		Halpern	•		<u> </u>	
		UK 2 077 556	+	6/198	$\overline{}$	Falck et a	l			
		UK 2 149 623	+	2/198		Osborne			<u> </u>	
		UK 2 153 128		4/198	-	Eglise et a	al		 	
		UK 2 180 086	+	8/198	$\overline{}$	Bacchi			<u> </u>	
		UK 2 191 368	+	9/198	$\overline{}$	Ekchian e	et al.		<u> </u>	
		UK 2 229 845		3/199		Morley				
		WO 87/04551	+	0/198		Asbrink			ļļ	
		WO 88/01082		1/198		Duncan				
		WO 91/06068		2/199	_	Storch et				
		WO 92/21105		6/199		Kocznar e				
	B51	WO 94/16407	07/2	1/199	4	Vahrman				
Examiner	Signature				Date	e Considered				

	Substitute	for form	PTO-14	49	Complete if Known					
INF	ORMATIC	ם אכ	ISC	LOSUB			10/590,208	10/590,208		
	TEMENT						August 22, 2006			
317	A I EIVIEN I	DI	AF	PLICAN	First Nam	ed Inventor	Pierre CHAI			
	(Use as many	v sheets :	as nece	essarv)	Art Unit		Unknown			
	(coc ac many	, 0.,00.0		,,	Examiner	Name	Unknown			
Sheet	6		of	6		Attorney	Docket Number	P50298		
	В	352 W	O 95	08164	03/2	3/1995	Randrian	arisoa et al.		
	В	353 W	O 96	07153	03/0	7/1996	Strisower	•		
	В	354 W	O 96/14115 (05/17/1996		Order			
_	В	355 W	O 96	/17329	06/06/1996		Boiron	Boiron		
	В	356 W	O 96	/36253	11/2	1/1996	Piehl	Piehl		
	В	357 W	O 97	/27526	07/3	1/1997	Locher			
	В	358 W	O 97	/30414	08/2	1/1997	Boiron			
	В	359 W	O 99/	/25439	05/2	7/1999	French et	al.		ļ
		360 W			02/0	1/2001	Sanogo et			
	В	361 W	O 02	/47023	06/1	3/2002	Macdona	ld et al.		
	В	362 W	O 03	049048	06/1	2/2003	Gelinotte			
	B			04/102731		5/2004	Gelinotte			
							OCUMENT			,
Examiner Initials*	l th	ne item (b	ook, ma		serial,	symposium	, catalog, etc.), d	(when appropriate), ate, page(s), volume		T²
Examiner	Signature						Date Considere	d		1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.